

Contact us

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E-2500 WINDING MACHINE

DESCRIPTION.

The EZ-2500 is a floor standing style winding machine, Large size to be easily placed in a factory or workshop, equipped with head and bench in galvanised steel and covered in stainless steel, face plate, tailstock with security closure, guider system and foot pedal.



The machine is governed by numeric control and CNC electronic programming.



This machine is specially designed for the manufacture of re-winds, large rotor coils for use in wind turbine industry, using aluminium or copper wires, including rectangular or flat wires with a special guider.

The concept and design facilitates the placement of necessary accessories such as end-fillers or insulation paper in foil, of various levels.

TECHNICAL CHARACTERISTICS.

Wire Ø	0.01 - 30 mm
Winding speed	0 - 60 rpm
Max. winding length	2,250 mm
Max. Distance between points	2,500 mm
Spindle height (from floor)	1,300 mm
Tailstock movement	1,500 mm
Guider precision	Manual
Main shaft motor	7.5 HP
Guider motor	0.3HP (Brushless)
Power supply	3 x 380 VCA- 50/60 Hz
Air supply	6 bar (minimum)
Weight	1,500 kg

PROGRAMMING CHARACTERISTICS.

Standard with the machine, turns counter, simple program	
By request, electronic control	CMZ240
Max. No. of programmable windings	Max. 130
Max. No. of windings per coil	Max. 12
Type of programming	CNC
Delivery Time	60 Days from order confirmation.

We aim to be much more than a machinery supplier. Our team has a vast range of winding experience and is able to offer help and advice on all aspects of coil winding, from tooling design to machine choice and set-up.

COIL WINDING SOLUTIONS YOU CAN RELY ON

WORKING WITH LOCAL PARTNERS IN THE FOLLOWING COUNTRIES; Austria, Czech Republic, Germany, Hungary, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden.

Unit 5L, Delta Drive, Tewkesbury, Glos. GL20 8HB. United Kingdom.



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